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UTILITY PATENT APPLICATION

i RANSWII IAL	Title	TRANSCEIVER	PLUGGABLE MODULE
oly for new nonprovisional applications under 37 CER 1 53(b)			

Attorney Docket No.

First Inventor

18114

Keith McQuilkin Murr

(Only for new nonprovisional applications under 37 CFR 1.53(b)	Express Mail Label No.	EV299865725US

	TION ELEMENTS rning utility patent application conte	ents. AD	DRESS	то:	PO Box 1450	er for Patents		17497
 Applicant claims sm. See 37 CFR 1.27. Specification (preferred arrangement set.) Descriptive title of Cross Reference to Statement Regardin Reference to sequent or a computer prog Background of the Brief Summary of t 	[Total Pages 19] forth below) the invention Related Applications ag Fed sponsored R & D nace listing, a table, gram listing appendix Invention the Invention f the Drawings (if filed)	8. 1	CompuNucleotide a (if applicable a. Co b. Specifi i. ii. c. St ACC Assign 37 CFF (when t	ter Program (And/or Amino Amin	n duplicate, la Appendix) Acid Sequence (y) able Form (CI ace Listing on: OM or CD-R fying identify YING A cover sheet & ement	rge table or e Submission RF) (2 copies); or of above copies PPLICAT document(s)) [Power of	ION PA	Pages]
b. Copy from a pri (for continuatio i. DELE' Signed sts named in 1.63(d)(2) 6. Application Data SI 18. If a CONTINUING AP or in an Application Data SI Continuation Prior application information: For CONTINUATION OR DIVIS a part of the disclosure of the acc	Attorney [Total Pages 4] I (original or copy) ior application (37 CFR 1.63 (d)) in/divisional with Box 17 completed, TION OF INVENTOR(S) atement attached deleting inventor(s) the prior application, see 37 CFR) and 1.33(b). heet. See 37 CFR 1.76 PLICATION, check appropriate Sheet under 37 CFR 1.76: Divisional Continuation- Examiner SIONAL APPS only: The entire disclorompanying continuation or divisional mitted from the submitted application	15. 16. 17. 18. 19.	(IDS)/I Prelimin Return (Should (Shoul	PTO-1449 mary Amendm Receipt Postci be specifical d Copy of Price ign priority is blication Requ B)(i). Applica requisite inf of prior applicat Group Art Ur on, from which incorporated by	ard (MPEP 50 ly itemized) prity Documen claimed) uest under 35 l nt must attach from No.:/ nit: an oath or dec	3) U.S.C. 122 form PTO/SB/3 low and in a p	reliminary	valent. amendment,
Customer Number or Bar Co	ode Label	Customer No. or			or	Corresp	ondence address	below
Name	Robert Kapalka							·
<u> </u>	Tyco Electronics Corporation							
Address	4550 New Linden Hill Road, St	uite 140						
City	Wilmington		State	Delaware		Zip Code	19808	
Country	U.S.A. 7	elephone	(302)	633-3566		Fax	(302) 633	-2776
Name (Print/Type)	Rozell Williams, Jr.	Registration	n No. (Atto	orney/Agen	t)		4	4,403
Signature	Roll Wille		,			Date	March 1,	
Loosify that the decimal		ertificate	of Expres	s Mail				

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Rozell Williams, Jr. March 1, 2004 (Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) Date



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EEE TOANSMITTA					Complete if Known		
FEE TRANSMITTA	L	Appli	Application Number		er		
for FY 2004		Filing Date			March 1, 2004		
Effective 10/01/2003. Patent fees are subject to annual revision		First Named Inventor			ntor Keith McQuilkin Murr		
Applicant claims small entity status. See 37 CFR 1.27		Exam	iner N	lame			
		Art U	nit				
TOTAL AMOUNT OF PAYMENT (\$) 846.00		Attorr	ney Do	cket N	lo. 18114		
METHOD OF PAYMENT (check all that apply)				FE	ECALCULATION (continued)		
Check Credit card Money Other None Deposit Account: Deposit Account Number Deposit Account Account Name The Director is authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	Large Fee Code 1051 1052 1053 1812 1804	130 130 150 130 130 12,520 1920* 1,840*	Fee Code 2051 2052 1053 1812 1804 1805	Fee (\$) 65 25 130 2,520 920*	Fee Description	e Paid	
FEE CALCULATION	1251		2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252		2252	210	, ,		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1253 1254	950	2253 2254	475 740	Extension for reply within third month Extension for reply within fourth month		

1 DAGIC E	II INC FEE			1252	420	2252	210	Extension for reply within second month	
Large Entity	ILING FEE Small Entity			1253	950	2253	475	Extension for reply within third month	
Fee Fee	Fee Fee	Fee Description F	ee Paid	1254	1,480	2254		Extension for reply within fourth month	
Code (\$)	Code (\$) 2001 385	I Milia - Elia - Esa		1255	2.010	2255		Extension for reply within fifth month	
			70.00	1401	330	2401	.,	• •	
1002 340	2002 170	Design filing fee						Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	ļ
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	١,	SUBTOTAL (1) (\$) 770.	.00	1452	110	2452	55	Petition to revive - unavoidable	
2 CVTDA				1453	1,330	2453	665	Petition to revive - unintentional	
Z. EXIKA	CLAIM FEE	S FOR UTILITY AND R	(EISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
	E=		Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims	-20)** = <u>2</u>	36	1503	640	2503	320	Plant issue fee	
Independent Claims		┅᠊ᆍ└──┤╳├ ─── ┤╡	-0-	1460	. 130	1460	130	Petitions to the Commissioner	
Multiple Depe		L		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	L Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$)	9 Claims in excess of 20		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1201 86	2201 4	•	ess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 14	5 Multiple dependent claim, i	if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 4		aims					examined (37 CFR 1.129(b))	
		over original patent		1801	770	2801	385	(10 2)	
1205 18	1 2205 0	** Reissue claims in evens	s of 20	1802	ann I	1802	ann	Request for expedited examination	

**or number prev	iously paid, if greater, For Reissues, see above	Reduced by Basic Filing Fee Paid	SUBTOTAL	SUBTOTAL (3) (\$) 40.00		
SUBMITTED BY			(Complete	(if applicable))		
Name (Print/Type)	Rozell Williams, Jr.	Registration No. (Attorney/Agent) 44,403	Telephone	314-621-5070		
Signature	Rosell Williams &		Date	March 1, 2004		

Other fee (specify) _

*Reduced by Basic Filing Fee Paid

of a design application

SUBTOTAL (3) (\$) 40.00

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and over original patent

SUBTOTAL (2)

(\$) 36.00